

Listing of Claims

1. (Currently Amended) A gaming machine ~~electronics enclosure~~ comprising:

a housing;

a game control board;

a box-shaped structure disposed within the gaming machine and enclosing the game control board, said box-shaped structure comprising:

(1) comprised of a plurality of first and second members enclosing a volume, the structure defining an access opening, said game control board fixedly positioned on said first member, said first member hingedly attached to said second member, and said first member moveable to a closed position relative to said second member in which said first and second members define a volume, and to an open position in which said first member is displaced with respect to said second member; and

(2) a lid positionable relative to said ~~carried by one of the first and second members for closing off the said access opening and defining said volume when said first member is in said closed position, thereby securing components contained within the volume, in which at least one of the members is a displaceable member which is displaceably arranged relative to the remainder of the members so that, when the displaceable member is in a displaced position relative to the remainder of the members, the access opening is enlarged to facilitate access to an interior of the structure.~~

2. (Currently Amended) The gaming machine of enclosure as claimed in claim 1 in which said first member comprises a bottom member, and the box-shaped structure said second member includes a rear member, a pair of opposed side members projecting from the rear member, and a top member and said bottom member ~~members~~ spanning the side members.

3. (Currently Amended) The gaming machine of enclosure ~~as claimed in~~ claim 2 in which [[the]] said opening is defined by free edges of [[the]] said side members, [[the]] said top member and [[the]] said bottom member.

4. (Currently Amended) The gaming machine of enclosure ~~as claimed in~~ claim 3 in which [[the]] said lid is hingedly secured to [[the]] at least one of said free edges edge of one of [[the]] said members.

5. (Currently Amended) The gaming machine of enclosure ~~as claimed in~~ claim 3 in which [[the]] said lid is hingedly secured to [[the]] at least one of said free edges edge of one of [[the]] said members which is opposite ~~the displaceable~~ said bottom member.

6. (Currently Amended) The gaming machine of enclosure ~~as claimed in~~ claim 3 in which [[the]] said lid is hingedly secured to [[the]] at least one of said free edges edge of [[the]] said top member.

7. (Currently Amended) The gaming machine of enclosure ~~as claimed in~~ claim 2 in which [[the]] said bottom member is ~~the displaceable~~ said bottom member.

8. (Currently Amended) The gaming machine of enclosure ~~as claimed in~~ claim 2 in which ~~the displaceable~~ said bottom member is [[the]] said bottom member and is hingedly secured via opposed hinges to [[the]] said side members at an operatively rear region of each side member.

9. (Currently Amended) The gaming machine of enclosure ~~as claimed in~~ claim 8 in which ~~[[the]]~~ said hinges are able to be disassembled for facilitating complete removal of ~~the~~ ~~displaceable~~ said bottom member from ~~[[the]]~~ said box-shaped structure.

10. (Canceled)

11. (Currently Amended) The gaming machine of enclosure ~~as claimed in~~ claim ~~[[10]]~~ 2 in which ~~the~~ ~~displaceable~~ said bottom member includes a support member for supporting auxiliary components attached to ~~[[the]]~~ said motherboard.

12. (Currently Amended) The gaming machine of enclosure ~~as claimed in~~ claim 11 in which ~~[[the]]~~ said support member is a bracket which provides secure access for a cable interface.

13. (Currently Amended) The gaming machine of enclosure ~~as claimed in~~ claim 2 which includes a second housing for a data storage device.

14. (Currently Amended) The gaming machine of enclosure ~~as claimed in~~ claim 13 in which ~~[[the]]~~ said second housing is suspended from ~~[[the]]~~ said top member of ~~[[the]]~~ said structure.

15. (Currently Amended) The gaming machine of enclosure ~~as claimed in~~ claim 13 which includes a cooling unit.

16. (Currently Amended) The gaming machine of enclosure as claimed in claim 15 in which ~~[[the]]~~ said cooling unit is arranged below ~~[[the]]~~ said housing.

17. (Currently Amended) The gaming machine of enclosure as claimed in claim 2 in which ~~[[the]]~~ said rear member acts as a backplane for printed circuit boards which plug into ~~[[the]]~~ said backplane.

18. (Currently Amended) The gaming machine of enclosure as claimed in claim 2 in which ~~[[the]]~~ said rear member carries mounting formations for mounting ~~[[the]]~~ said structure to a cabinet of ~~[[the]]~~ said gaming machine in a secure fashion.

19. (Currently Amended) The gaming machine of enclosure as claimed in claim 18 in which ~~[[the]]~~ said rear mounting formations are arranged internally of ~~[[the]]~~ said rear side members, ~~[[the]]~~ said rear top member and ~~[[the]]~~ said rear bottom member.

20. (Currently Amended) A ~~controller for a gaming machine, the controller~~ comprising
a game control board including a processor configured to control a game on the gaming machine;

an enclosure positioned in the game machine and enclosing the game control board, said enclosure having [[a]]

- (1) displaceable and side members defining an access opening , said game control board fixedly positioned on the displaceable member, said displaceable member hingedly attached to said side member, and said displaceable member which is displaceably moveable to a closed position arranged relative to the side member remainder of the enclosure in which said displaceable and side

members define a volume, and to an open position in which said displaceable member is displaced with respect to said side member; and

- (2) a lid positionable relative to said enclosure for closing said enclosure and defining said volume when said displaceable member is in said close position

~~at least a processor of the controller being carried on the displaceable member of the enclosure.~~

21. (canceled)

22. (Currently Amended) The gaming machine of ~~controller as claimed in~~ claim 20 in which ~~the enclosure further comprises an access opening and~~ when ~~[[the]]~~ said displaceable member is in a displaced position, said ~~[[the]]~~ access opening is enlarged to facilitate access to an interior of ~~[[the]]~~ said enclosure.

23. (Currently Amended) The gaming machine of ~~enclosure as claimed in~~ claim 2 in which ~~the bottom the displaceable~~ member is hingedly secured via opposed hinges to ~~[[the]]~~ said box-shaped structure.

24. (Currently Amended) The gaming machine of ~~enclosure as claimed in~~ claim 23 in which ~~[[the]]~~ said hinges are able to be disassembled for facilitating complete removal of ~~the bottom the displaceable~~ member from ~~[[the]]~~ said box-shaped structure.